

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2045	709/245.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/03 07:34
S2	6463	709/224.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/03 07:34
S3	915	340/825.52.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/03 07:39
S4	322	340/825.57.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/03 07:39
S5	2131	370/474-475.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/03 07:40
S6	25876	710/3-317.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/03 07:43
S7	33827	711/1-211.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/03 07:46
S8	80	VLAN discover\$3 printer member\$4	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/03 09:01
S9	23	S8 (S1 or S2 or S3 or S4 or S5 or S6 or S7)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/03 08:54
S10	18	S9 @ad<"20031231"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 07:43
S11	18	S10 command	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/03 08:53
S12	7768	alcatel..as.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/03 08:54
S13	245	S12 (S1 or S2 or S3 or S4 or S5 or S6 or S7)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 07:42
S14	211	S13 @ad<"20031231"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/03 08:55
S15	0	S8 S14	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/03 09:02

S16	1	S8 S13	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/03 09:08
S17	1	"6516053".pn.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/03 09:08
S18	20	S14 "802"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/03 09:16
S19	0	S14 (IEEE adj "802")	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/03 09:16
S20	0	S13 (IEEE adj "802")	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/03 09:18
S21	0	S13 (IEEE near "802")	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/03 09:18
S22	0	S13 (IEEE adj "802.1S1")	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/03 09:18
S23	16278	IEEE adj "802.1"\$1	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/03 09:19
S24	3	S13 S23	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/03 12:53
S25	3	Omniswitch	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/03 12:54
S26	580	(associat\$3 or relat\$3 or match\$3) near7 port\$1 with ((virtual adj local adj area adj network) or (virtual adj LAN) or VLAN)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/06 14:42
S27	118	switch\$3 near7 node\$1 same port\$1 same ((virtual adj local adj area adj network) or (virtual adj LAN) or VLAN)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/06 10:51
S28	26241	(identif\$4 or detect\$3 or discover\$3) near3 port\$1	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/06 10:53
S29	38	S26 S27 S28	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 07:44
S30	27	S29 @ad< "20031231"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/06 10:53

S31	1	dynamically adj (associat\$3 or relat\$3 or match\$3) near7 port\$1 with ((virtual adj local adj area adj network) or (virtual adj LAN) or VLAN)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/06 11:16
S32	12	S30 command\$3	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/06 13:00
S33	280445	"12" printer\$1	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/06 13:00
S34	2	S32 printer\$1	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/06 13:05
S35	3	S30 printer\$1	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/06 13:05
S36	0	(associat\$3 or relat\$3 or match\$3) near7 port\$1 with ("with" adj ((virtual adj local adj area adj network) or (virtual adj LAN) or VLAN))	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/06 14:16
S37	1	(dynamic adj associat\$3) near7 (mobile adj port\$1) with ((virtual adj local adj area adj network) or (virtual adj LAN) or VLAN)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/06 14:56
S38	1	"6539019".pn.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/06 15:50
S39	1	"6304901".pn.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/06 15:50
S40	17735	(printer adj discovery adj protocol) or PDP	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 09:45
S41	2048	709/245.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 07:42
S42	6478	709/224.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 07:42
S43	915	340/825.52.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 07:42
S44	322	340/825.57.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 07:42

S45	2134	370/474-475.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 07:42
S46	25913	710/3-317.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 07:42
S47	33869	711/1-211.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 07:42
S48	257	S40 (S41 or S42 or S43 or S44 or S45 or S46 or S47)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 09:47
S49	209	S48 @ad<"20031231"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 09:47
S50	118	switch\$3 near7 node\$1 same port\$1 same ((virtual adj local adj area adj network) or (virtual adj LAN) or VLAN)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 07:44
S51	26260	(identif\$4 or detect\$3 or discover\$3) near3 port\$1	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 07:44
S52	0	S49 S50 S51	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 07:44
S53	0	S49 S50	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 07:44
S54	13	S49 S51	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 07:45
S55	1	(printer adj discovery adj protocol)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 09:46
S56	32	(printer adj discovery)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 09:46
S57	9	S56 (S41 or S42 or S43 or S44 or S45 or S46 or S47)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 09:47
S58	8	S57 @ad<"20031231"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/09 18:54
S59	4	(VLAN adj ID) same (IP adj address) same (MAC adj source adj address)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 14:12
S60	665	VLAN ARP MAC	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 14:15

S61	351	S60 S51	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 14:15
S62	12	S61 S50	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 14:21
S63	1	"20050163131"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/07 14:21
S64	668	VLAN ARP MAC	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/09 18:53
S65	93	(printer or (output adj device\$1)) S64	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/09 18:53
S66	51	S65 @ad< "20031231"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/10 22:03
S67	668	VLAN ARP MAC	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/10 22:04
S68	93	(printer or (output adj device\$1)) S67	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/10 22:04
S69	51	S68 @ad< "20031231"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/10 22:04
S70	35	S69 (disconnect\$3 or unplug\$3 or down)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/10 22:04
S71	2	(printer adj (discover\$3 or detect\$3 of find\$3)).ti.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/11 09:53
S72	134	silent near4 device near10 (identif\$8 or detect\$4 or determin\$6)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/03/04 16:58
S73	134	silent near4 device\$1 near10 (identif\$8 or detect \$4 or determin\$6)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/03/04 16:59
S74	769	VLAN ARP MAC	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/03/04 17:00
S75	1	S73 S74	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/03/04 17:00
S76	1	S73 VLAN	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/03/04 17:01
S77	11	S73 MAC	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/03/04 17:01

S78	3	S77 @ad<"20031231"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/03/04 17:02
S79	84	S73 @ad<"20031231"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/03/04 17:04
S80	8	S79 printer	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/03/04 17:11
S81	774	VLAN ARP MAC	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/03/09 19:04
S82	79	S81 printer	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/03/09 19:04
S83	43	S82 @ad<"20031231"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/03/09 19:04
S84	1161	VLAN same port same (printer or device\$1)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/03/12 09:50
S85	367	VLAN near6 port near6 (printer or device\$1)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/03/12 09:51
S86	23	S85 same membership	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/03/12 09:52
S87	14	S86 @ad<"20031231"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/03/12 09:52
S88	3	S87 printer	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/03/12 10:00
S89	11	S87 not S88	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/03/12 10:06
S90	15	"6262988"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/03/13 11:26
S91	2	"20050163131"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/30 09:01
S92	1	S91 (VLAN near10 (device or UD))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/30 09:03

S93	2	"20050198383"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/30 10:11
S94	6	dynamically adj (associat\$3 or relat\$3 or match\$3 or assign\$4) near7 port\$1 with ((virtual adj1 local adj1 area adj1 network) or (virtual adj1 LAN) or VLAN)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/05 17:12
S95	944	(associat\$3 or relat\$3 or match\$3 or assign\$4) near7 port\$1 with ((virtual adj1 local adj1 area adj1 network) or (virtual adj1 LAN) or VLAN)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/05 17:39
S96	788469	printer\$1 or ((silent or edge) adj1 device)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/05 17:42
S97	22	S95 same S96	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/05 17:43
S98	20	S97 not S94	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/05 17:43
S99	15	S98 @ad< "20031231"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/05 17:44
S100	5	command S99	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/05 18:06
S101	22219	(identif\$4 or detect\$3 or discover\$3) near3 printer \$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/05 19:02
S102	2	S95 S101	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/05 19:02

S103	707	(VLAN or (virtual adj1 local adj1 area adj1 network)) near8 member\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/13 08:42
S104	1516	(VLAN or (virtual adj1 local adj1 area adj1 network)) near8 associat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/13 08:43
S105	1753	S103 or S104	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/13 08:43
S106	2296	709/245.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/08/13 08:45
S107	7797	709/224.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/08/13 08:45
S108	936	340/825.52.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/08/13 08:45
S109	328	340/825.57.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/08/13 08:45
S110	2380	370/474-475.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/08/13 08:45
S111	28701	710/3-317.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/08/13 08:45
S112	39216	711/1-211.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/08/13 08:45
S113	148	S105 (S106 or S107 or S108 or S109 or S110 or S111 or S112)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/13 08:45
S114	789642	((silent or edge) adj1 device) or printer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/13 08:47
S115	55	S105 same S114	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/13 08:50



S116	4	S115 (S106 or S107 or S108 or S109 or S110 or S111 or S112)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/13 08:50
S117	3323	709/220.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 16:40
S118	7799	709/224.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 16:40
S119	360	S117 and S118	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 16:41
S120	15587	switch with (ARP or broadcast\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 16:41
S121	8	S119 and S120	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 16:42
S122	2	"20050114507"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 17:09
S123	2	"20050030955"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 17:51
S124	2	"6978314"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 18:03
S125	1	"20050163131"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/08/14 15:00
S126	1	S125 (ARP near4 port\$1)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/08/14 15:01

S127	1134	ARP near2 (respon\$4 or repl\ \$4)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/08/14 15:28
S128	15596	switch with (ARP or broadcast\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 15:29
S129	121	S127 same S128	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/08/14 15:29
S130	3327	709/220.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 15:30
S131	7808	709/224.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 15:30
S132	360	S130 and S131	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 15:30
S133	0	S129 S132	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/08/14 15:30
S134	1	S129 S130	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/08/14 15:31
S135	2	S129 S131	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/08/14 15:34
S136	41191	associat\$4 near3 port	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/29 14:15
S137	2766	S136 adj7 (device or printer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/29 14:18
S138	1916	S137 near25 ports	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/29 14:20

S139	636	S138 same (network or lan or vlan)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/29 14:21
S140	31417	(device or printer) near5 (lan or vlan)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/29 14:21
S141	43	S138 same S140	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/29 14:22
S142	13	S141 administrator\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/29 14:23
S143	234	associat\$4 near6 (device or printer) near6 VLAN	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/29 16:38
S144	5	administrat\$4 near6 associat\$4 near6 (device or printer) near6 VLAN	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/29 16:39
S145	2	(printer adj discovery adj protocol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/09 11:21
S146	9	(printer adj discovery adj (method or process or rule \$1 or handshake))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/09 11:40
S147	29	"6041057"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/06/09 13:46
S148	18	"6262988"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/06/09 14:33

S149	2	"20050027855"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/12 11:17
S150	2	"7380025"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/12 11:19
S151	5	"7194354"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/12 11:29
S152	2	"20040208570"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/12 11:32
S153	19	"6496502"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/12 11:34
S154	47	"6370147"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/12 11:37
S155	3	"20050089051"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/12 11:55

6/ 13/ 2009 2:42:40 PM

C:\Documents and Settings\mlai\My Documents\EAST\Workspaces\10749993.wsp